

Display results

Search 96: "((PN=(jp8012621)) and (APD=1994))" 1-1 of 1

Sorted by: None Display format: Full

1) Family number: **13143646 (JP8012621 A2)** | | | [status](#) | [citations](#) | | > | |

Title: PURIFICATION OF LACTIC ACID ESTER

Priority: JP19940170478 19940630
[Priority Map](#)

Family:	Publication number	Publication date	Application number	Application date	Links
Family Explorer	JP3862290 B2	20061227	JP19940170478	19940630	
	JP8012621 A2	19960116	JP19940170478	19940630	

Assignee(s): TOHO CHEM IND CO LTD
(std):

Inventor(s): MATSUZAKI TAKETAKA ; SAOTOME MICHIHIKO ; TAKAHASHI NORIO
(std):

International class (IPC 8): C07C67/48 C07C67/54 C07C67/56 C07C69/68 (Advanced/Invention);
C07C67/00 C07C69/00 (Core/Invention)

International class (IPC 1-7): C07C67/48 C07C67/54 C07C67/56 C07C69/68

Cited documents: JP55033213, JP55009226, JP53086537, JP52080753, JP51086335,

Abstract:
Source: JP8012621A2 PURPOSE: To provide a process for the purification of a lactic acid ester useful as a safe solvent for a photoresist resin having high dissolving power of the resin. CONSTITUTION: A lactic acid ester produced by a fermentation process is purified by distilling the ester after treating with an activated carbon to lower the absorption of UV of $\leq 300\text{nm}$ wavelength. This process gives a high-purity lactic acid ester having UV absorption at 280nm decreased to ≤ 1 , a purity of $\geq 99.9\%$ and a low metal content ($\leq 10\text{ppb}$).

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command line:

command line (expand) | minimize command line